

Date: Thursday, 6/5/2008 11:15:54 AM
 User: David Duval

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : ARM GUIDE
 Job Number : 05024
 Estimate Number : 12657
 P.O. Number :
 This Issue : 6/5/2008 S.O. No. :
 Prsht Rev. : NC Part Number : D35893
 First Issue : 11 Type : R&D MACHINED PARTS Drawing Number : D3589 PROTO
 Previous Run : 30313 Project Number : VR0004 08.0006
 Drawing Revision : PROTO
 Material :
 Due Date : 6/12/2008 Qty: 10 Um: Each
 Written By : MA 08/06/05
 Checked & Approved By :
 Comment : Est Rev:A 08-05-29 new issue DD verified by:EC

Additional Product

PROTOTYPE

Job Number:



FOR ENGINEERING USE ONLY

Seq. #: Machine Or Operation: Description :

1.0 M304RO750 3/4" 304 SS Roundbar



Comment: Qty.: 0.0569 f(s)/Unit Total : 0.4553 f(s)

3/4" 304 SS Roundbar

batch: M 107904

J.F. 08/06/06

(11)

2.0 HARDINGE HARDINGE CNC LATHE SMALL



Comment: 1-TURN AS PER FOLIO FA754 & DWG D3589

FOLIO REV: No folioDWG REV: A

2-DEBURR AS REQUIRED

J.F. 08/06/06

(11)

3.0 Qes-QC2 INSPECT WORK TO CURRENT STEP

Comment: INSPECT WORK TO CURRENT STEP

J.F. 08/06/06

(11)

4.0 PACKAGING 1 PACKAGING RESOURCE #1



FOR ENGINEERING USE ONLY



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

MA 08/06/06

(11)

5.0 QC21 FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

charge to W/O # 00224

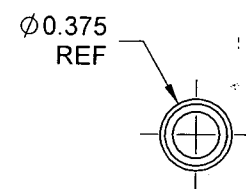
A. 08.06.09 PROTOTYPE

(11)

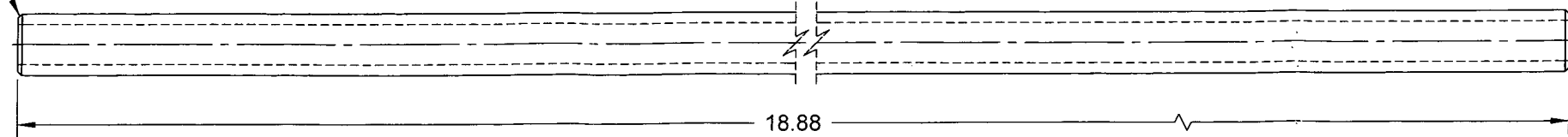
Job Completion



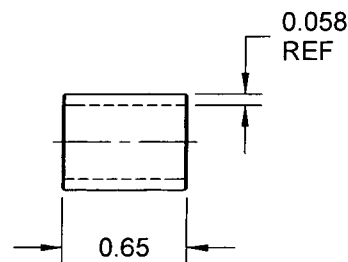
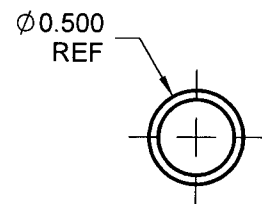
MF 08-06-13



0.03 X 45°
CHAMFER
2 PL

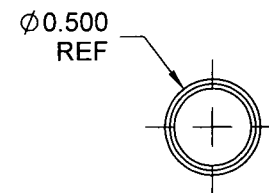


D3589-1 ARM

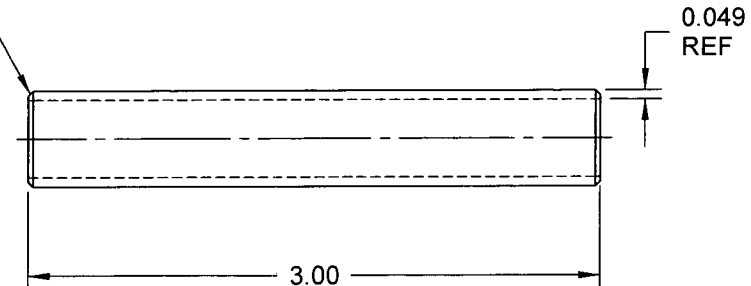


D3589-3 ARM GUIDE

Qty 8



0.03 X 45°
CHAMFER
2 PL



D3589-5 LATCH GUIDE

ACCEPTABLE TO USE 304/316 SS ROUND
BAR AND MACHINE FOR DAVE.
08.06.05

D3589-1/-3/-5 NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SEAMLESS ROUND TUBING
D3589-1: 0.375 O.D. X 0.065 WALL (REF. DART SPEC M304TR0.375W.065)
D3589-3: 0.500 O.D. X 0.058 WALL (REF. DART SPEC M304TR0.500W.058)
D3589-5: 0.500 O.D. X 0.049 WALL (REF. DART SPEC M304TR0.500W.049)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: - D3589-1 = 0.34 lbs
- D3589-3 = 0.01 lbs
- D3589-5 = 0.06 lbs

PROTOTYPE
PLEASE RETURN ALL ISSUED
DATA TO ENGINEERING
08.06.05

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D3589	SHEET 4 OF 8
APPROVED		TITLE	SCALE
DE APPR.		LATCH ASSEMBLY	NTS
DATE	08.05.29	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

Receiving Report

Date: 8/5/2
Supplier: CAMP

Batch No: M107904
Dart P/O: 6191

Packing Slip: Yes ☒ No ☐
Invoice: Yes ☐ No ☒
Receipt: Cash ☐ Cr ☒

Release Note Attached: Yes ☒ No ☐ N/A ☐
Waybill Attached: Yes ☐ No ☒ N/A ☐
Shipment Complete: Yes ☒ No ☐ N/A ☐
QC6 Inspection 2005106
Work Order 115

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments
M6061563630X002		12	20	0	08	

Initials of receiver (if shipment OK) Level 12 [Signature]

Production/Admin: 08/05/06
Date: 30 7 81
Received/Costing: [Signature]
Initial: [Signature]

Location _____

H:\FORMS\Purchasing\approved purchase\REPORT Rev D

7-4248
7-5696

MONTREAL : 514 336-4248
FAX : 514 336-4246

DISTRIBUTEUR D'ACIER ET METAUX SPECIALISES
STEEL AND SPECIALTY METALS DISTRIBUTOR

ONTARIO : 1 800 667-4248
FAX : 1 866 456-4242

On a du Savoir "FER"

SHIP TO: _____

FACE LTD
EEN STREET

FACTURE
INVOICE N° 188898

DATE 02/05/08

BON DE LIVRAISON
PACKING SLIP N° 134253

DATE DE LIVRAISON
DELIVERY DATE 02/05/08

TERMS / TERMS	TERR.	REMARQUES / REMARKS	PAGE N°
NET 30 JOURS	2R		001

DESCRIPTION	POIDS WEIGHT	PRIX PRICE	PAR PER *	MONTANT AMOUNT
3/4	36	365.000	CLB	133.16
080 X 144"	192	5.950		1142.40
3/4	4	350.000	CLB	15.47
HARGE	1	3.950	UN	3.95
POIDS TOTAL TOTAL WEIGHT		233		

Formplus N° 861

ALLS REMAIN THE PROPERTY OF "ACIER CAMP INC." UNTIL PAYMENT IS MADE IN FULL, COMPLETE AND CASHED.
THE BUYER'S EXPENSE. • ALL MATERIALS BEAR THE SAME WARRANTY AS GIVEN BY THE MANUFACTURER.
• RESPECT THE FOLLOWING CONDITIONS: NET 30 DAYS FROM BILLING DATE AND THE BUYER ACCEPTS TO PAY
PER MONTH OR 24% PER ANNUM ON ALL PAST DUE ACCOUNTS OVER 30 DAYS. • ANY DEFAULT IN RESPECT WITH
PAYMENT BY ACCELERATION AND PERMITS TO THE SELLER, AT HIS CHOICE TO CLAIM FOR THE BALANCE DUE OR THE
JLD. • ANY CLAIM MUST BE MADE WITHIN FIVE DAYS WITH THIS DOCUMENT ENCLOSED. • ANY MERCHANDISE
OR MODIFIED CANNOT BE RETURNED. • ALL GOODS RETURNED MUST BE WITH OUR AUTHORIZATION AND ARE
HARGE.

N BONNE CONDITION MERCHANDISE RECEIVED IN GOOD CONDITION

A / Y M / M J / D

CLIENT / CUSTOMER'S SIGNATURE

DATE

SOUS-TOTAL 1294.98
SUB TOTAL

T.P.S. 64.75
G.S.T.

T.V.Q. 0.00
Q.S.T.

TOTAL 1359.73



METALLURGICAL TEST REPORT

NORTH AMERICAN STAINLESS
6870 HIGHWAY 42 EAST
GHENT, KY 41045

122547
2036905

6870 HIGHWAY 42 EAST

Certificate: 33922 9 Mail To:

Ship To:

Date: 10/24/2007 Page: 1

Customer: 007040 002

Steel: 304L/304

Finish: CF

Your Order: P22347

NAS Order: IN 0032402 08

Corrosion: ASTM A262-02a PRACTICE E-

PRODUCT DESCRIPTION:

Round bar, annealed, pickled, cold drawn.
ASTM-A-484-00 UNS-G30400/30403, ASTM A276/05a, Q09-763F, ASTM A479/
05a, AMS 5647H, ASME SA479/04ed, EN 10204 3.1B ASTM A193/03 Class
1 grade B8 (EXC. HARDNESS AND PAR 6.3), ASTM A320/03 Class 1 grade
B8, ASME SA320/04 Class 1 grade B8, ASME SA193/05 grade
B8 (EXC. HARDNESS AND PAR 6.3) ASME SA182/04ED 06AD (CHEM ONLY),
ASTM A182-05a (CHEM ONLY) AMS 5639H ASTM A484-5a NACE MR0175 (MID
RADIUS ONLY AND EXCEPT COLD DRAWN BAR)

REMARKS:

Melted & Manufactured in the USA. Product complies w/ require-
ments of EU directive 2002/95/EC RoHS. Material Free from Mer-
cury contamination. No weld repair. NAS certifies the analysis
is on certification is correct & the material meets specs st-
ated.

Acier Inox 304 Rond 3/4

Product Id	Diameter	Size	Weight	Length	Mark	Pieces	Commodity Code
BB5755 1	.7500"			144.00	14	1	

CHEMICAL ANALYSIS CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa)

Heat	CM	C	CO	CR	CU	MN	MO	N	NI	P	S	SI
2MD6	US	.019	.131	18.228	.298	1.384	.332	.063	8.752	.031	.022	.340

MECHANICAL PROPERTIES

Product Id	1 d o i c r	HBHARD HB	YS0.2% KSI	UTS KSI	RA %	EL-4D %	IGC Pr E
BB5755 1	C L	198.00	76.51	98.79	70.47	41.52	1.00

hereby certifies that the analysis on this certification is correct and the
meets the specifications stated.

QC ENGINEER

ERIC HESS

10/24/2007